

#2

**PATENT APPLICATION**  
**ATTORNEY DOCKET NO: 2001P18437US**

Express Mail Label No.: EV 048644716 US

Date of Deposit: November 28, 2001

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor:** **Kappel et al.**

**Serial No.:** **Filed Herewith**

**Examiner:**

**Filing Date:** **Filed Herewith**

**Group Art Unit:**

**Title:** **LIFE OF CALL UTILITY**

**THE ASSISTANT COMMISSIONER FOR PATENTS**  
Washington, D.C. 20231

10/014146 PTO  
11/28/01

**INFORMATION DISCLOSURE STATEMENT**

**Sir:**

**This Information Disclosure Statement is submitted:**

under 37 CFR 1.97 (b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits or before the mailing date of a first action after the filing of a request for continued examination; whichever occurs last)

under 37 CFR 1.97 (c) together with either a:  
 Certification under 37 CFR 1.97 (e), or  
 A \$180.00 fee under 37 CFR 1.17 (p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97 (d) together with a:  
 Certification under 37 CFR 1.97 (e), and  
 a \$180.00 petition fee set forth in 37 CFR 1.17 (i)(1).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

under 37 CFR 1.97 (i)  
 Filed after payment of issue fee, but before grant of patent -  
No fee or certification required

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content that is given on the attached sheet or by the enclosed English-language search report.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made or that no other material information exists. Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner or as an admission that the information cited is, or is considered to be material to patentability.

It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,



David D. Chung  
Attorney for Applicant(s)  
Reg. No.: 38,409  
Telephone No.: 650-694-5339  
Fax: 650-968-4517